

FORM 1449\*

INFORMATION DISCLOSURE STATEMENT  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number

DB24NP/30436.46USU1

Application Number

09/853,918

Applicant

Stanley R. Krystek et al.

Filing Date

May 10, 2001

Group Art Unit

1653

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
lf	4,358,535 (Exhibit 1)	11/09/82	Falkow et al.			12/08/80
lf	4,603,102 (Exhibit 2)	07/29/86	Himmelmann et al.			06/26/85
lf	4,683,202 (Exhibit 3)	07/28/87	Kary B. Mullis			10/25/85
	4,952,394 (Exhibit 4)	08/28/90	Peter D. Senter			11/23/87
	5,110,802 (Exhibit 5)	05/05/92	Cantin et al.			07/14/87
	5,194,428 (Exhibit 6)	03/16/93	Agrawal et al.			04/30/90
	5,539,082 (Exhibit 7)	07/23/96	Nielsen et al.			04/26/93
	5,585,277 (Exhibit 8)	12/17/96	Bowie et al.			03/21/95
	5,632,999 (Exhibit 9)	05/27/97	Thomas A. Miller			08/18/93
	5,665,583 (Exhibit 10)	09/09/97	Collart et al.			08/12/88
	6,128,582 (Exhibit 11)	10/03/00	Wilson et al.			04/30/96

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						YES	NO
lf	WO94/24264 (Exhibit 12)	10/27/94	PCT				X
lf	WO98/24893 (Exhibit 13)	06/11/98	PCT				X

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lf	Allison, A. C. et al., "The role of de novo purine synthesis in lymphocyte transformation," <i>Ciba Foundation Symposium</i> , 207-24, 1977 (Exhibit 15)
lf	Arnon, Ruth et al., "Monoclonal Antibodies for Immunotargeting of Drugs in Cancer Therapy," <i>Monoclonal Antibodies and Cancer Therapy</i> , Reisfeld and Sell (eds.), 243-256 (Alan R. Liss, Inc., NY), 1985 (Exhibit 16)
lf	Berent, Susan L. et al., "Comparison of Oligonucleotide and Long DNA Fragments as Probes in DNA and RNA Dot, Southern, Northern, Colony and Plaque Hybridizations," <i>Biotechniques</i> , 3:208-18, 1985 (Exhibit 17)

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	Boulianne, Gabrielle L. et al. "Production of functional chimaeric mouse/human antibody," <i>Nature</i> , 312:643-6, 1984 (Exhibit 19)
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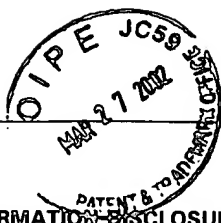
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gn	✓	Collaborative Computational Project, Number 4, "The CCP4 Suite: Programs for Protein Crystallography," <i>Acta Crystallography, Section D</i> , 50:760-3, 1994 (Exhibit 109)
gn	✓	Freifelder, David, <i>Physical Biochemistry: Applications to Biochemistry and Molecular Biology</i> , 2 <sup>nd</sup> edition, 238-46, 1982 (Exhibit 110)
gn	✓	Laue, Thomas M. and David G. Rhodes, "Determination of Size, Molecular Weight, and Presence of Subunits," <i>Methods of Enzymology</i> , Murray P. Deutscher (ed.) 182:566-87, 1990 (Exhibit 111)
gn	✓	Navaza, J., "AMoRe: an Automated Package for Molecular Replacement", <i>Acta Crystallography, Section A</i> , 50:157-63, 1994 (Exhibit 112)
gn	✓	Rossmann, Michael G., "The Molecular Replacement Method", <i>Acta Crystallography, Section A</i> , 46:73-82, 1990 (Exhibit 113)
gn	✓	Sack, J. S., "CHAIN - A Crystallographic Modeling Program", <i>J. Mol. Graphics</i> , 6:224, 1988 (Exhibit 114)

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

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## INFORMATION DISCLOSURE CITATION

ATTY. SCKET NO.  
DB24 NP  
APPLICATION NO.  
09/853,918  
APPLICANT  
KRYSTEK ET AL.  
FILING DATE  
MAY 10, 2001

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
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## FOREIGN PATENT DOCUMENTS

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	AM						<input type="checkbox"/>	<input type="checkbox"/>
	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

40 ✓	AP	Nimmegern et al. (1999) Protein Expression and Purification, 17:2:282-289
40 ✓	AS	DATABASE EMBL SWISSPROT 'Online' Accession No. P20839
40 ✓	AT	DATABASE EMBL SWISSPROT 'Online' Accession No. P12268

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 MAY 10, 2001

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

gn	AA	Hager et al. (1995) Biochem. Pharmacol. 49:1323-1329	<b>RECEIVED</b> OCT 03 2002 TECH CENTER 1600/2900
gn	AB	Fleming et al. (1996) Biochemistry 35:22:6990-6997	
gn	AC	Sintchak et al. (1996) Cell 85:6:921-930	
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